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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/534,416	07/30/2007	Kenneth Baker	030036U1	7440	
	7590 05/07/201 INCORPORATED	0	EXAMINER		
5775 MOREHO			DOAN, PHUOC HUU		
SAN DIEGO, C			ART UNIT	PAPER NUMBER	
			2617		
			NOTIFICATION DATE	DELIVERY MODE	
			05/07/2010	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

us-docketing@qualcomm.com kascanla@qualcomm.com nanm@qualcomm.com

		Applica	tion No.	Applicant(s)				
Office Action Commence		10/534,	416	BAKER ET AL.				
Office Action Summary			er	Art Unit				
		PHUOC		2617				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)⊠ Res	nonsive to communication(s) filed or	n 17 February 2	010					
·	Responsive to communication(s) filed on <u>17 February 2010</u> . This action is FINAL . 2b)⊠ This action is non-final.							
<i>,</i> —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
0100	og in accordance with the practice a	nder Ex parte d	adyle, 1000 O.B. 11, 40	0.0.2.210.				
Disposition o	of Claims							
4a) (5)	'= '-' '- '							
Application Papers								
9) The	specification is objected to by the Ex	aminer.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Арр	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority unde	r 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachment(s)	References Cited (PTO-892)		4) Interview Summary	(PTO-413)				
2) Notice of Treferences Cited (FTO-092) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date			Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate				

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claims 1-37 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-37 are rejected under 35 U.S.C. 102(e) as being anticipated by Kuwahara (US Pub No: 2003/0162550).

As to claim 1, 6, 12, 17, 21, 26, 30, 34, 36, Kuwahara discloses a method comprising: receiving information in a wireless communication system (Fig. 3) from a repeater through a base station of a set of base stations (paragraph [0052]), the information being indicative of signals of a set of base stations detectable by said repeater (par [0052-0053] "a repeater

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connected to bases stations where the information of signal of base station are detected in the wireless communication network"); and updating (par [0074-75] "obtained and change for any information have been stored on the controller server based on the change of ID of its neighboring base station, their PN offsets") a neighbor list based on the received information (par [0074-0075] "the list of base stations and associated repeaters is stored on a server apparatus connected to the network where using the information obtained from the signal").

As to claim 2, 13, 22, 35, Kuwahara further discloses that further comprising initiating transmission of the updated neighbor list to be sent to one or more subscriber units of the wireless communication system (par [0074-0075]).

As to claim 3, 7, 14, 18, 23, 27, 31, Kuwahara further discloses wherein the information identifies a set of phase offsets detected from the signals of the set of base stations (par [0069, 0074]).

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As to claim 4, 8, 15, 19, 24, 28, 32, Kuwahara further discloses wherein the information includes identification codes detected from the signals of the set of base stations (par [0074]).

As to claim 5, 9, 16, 20, 25, 29, 33, 37, Kuwahara further discloses wherein the wireless communication system comprises a code division multiple access (CDMA) system and the information identifies pseudorandom noise (PN) offsets (par [0040, 0061]).

As to claim 10, Kuwahara further discloses that further comprising identifying energy levels of the signals and sending information indicative of the energy levels (par [0041]).

As to claim 11, Kuwahara further discloses that further comprising identifying pilot symbols of the signals and sending information indicative of the identified pilot symbols (par [0068]).

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to PHUOC DOAN

whose telephone number is (571)272-7920. The examiner can normally be reached on 10:00AM to 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, LESTER KINCAID can be reached on 571-272-7922. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/PHUOC DOAN/ Examiner, Art Unit 2617